

47000-179

9/13/2013

1/6

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

SEP 13 2013

Chem-Tech Ltd.
4515 Fleur Drive, #303
Des Moines, IA 50321

Subject: Amended Reregistration Label
Product Name: Omnicide V
EPA Registration Number: 47000-174
EPA Decision Number(s): 411129, 412560, 414154

Dear Mr. Rogosheske:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the **Pyrethrin, Piperonyl Butoxide (PBO) and N-Octyl bicycloheptene dicarboximide (MGK 264) RED(s)**, and has concluded that your submission is acceptable.

NOTE: This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please note that the record for this product currently contains the Confidential Statement of Formulation (CSF) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated 1/15/2010

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact Autumn Metzger at (703) 305-5314 or via e-mail at metzger.autumn@epa.gov

Sincerely,



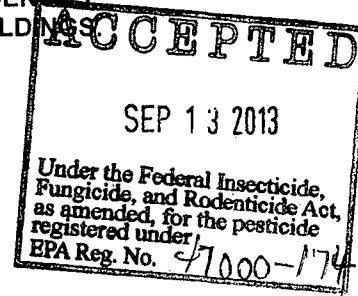
Richard J. Gebken
Product Manager (10)
Insecticide Branch
Registration Division (7504P)

Enclosures: *Label stamped "Accepted," dated*
 Acute Toxicity Review, dated May 19, 2010
 Product Chemistry Reviews, dated January 5, 2011 & December 11, 2012

OMNICIDE V

AN INSECTICIDE SPRAY FOR USE IN FOOD PROCESSING AND STORAGE FACILITIES,
MUSHROOM HOUSES, HOSPITALS, HOTELS, MOTELS, HOMES/RESIDENCES,
RESTAURANTS, AND OTHER COMMERCIAL AND INSTITUTIONAL BUILDINGS

Ready-To-Use



ACTIVE INGREDIENTS:

Pyrethrins	0.5%
*Piperonyl Butoxide	1.0%
N-Octyl bicycloheptene dicarboximide	1.0%

**OTHER INGREDIENTS

97.5%
100.00%

TOTAL

* (bulbocarbityl) (6-propylpiperonyl) ether and related compounds

**Contains petroleum distillate

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID

If Swallowed:	Immediately call a poison control center or doctor. Do not give any liquid to the person. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
If on Skin or Clothing:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If Inhaled:	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice.
If in Eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information contact: National Pesticide Information Center at 1-800-858-7378.

Note to physician: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Avoid contact with skin or clothing. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

Personal Protective Equipment (PPE)

Mixers, loaders, applicators, and other handlers must wear the following:

- long-sleeve shirt,
- long pants,
- chemical resistant gloves made of barrier laminate, nitrile rubber, neoprene rubber or viton, and
- shoes and socks

In addition to the above PPE, applicators using a high pressure handwand in an enclosed area must wear at least a NIOSH-approved respirator with:

- a dust/mist filter with MSHA/NIOSH approval number prefix TC-21C or
- any R, R, P, or HE filter.

In addition to the above PPE, applicators using hand held foggers in an enclosed area must wear a half-face, full-face, or hood-style NIOSH-approved respirator with:

9/6

- a dust/mist filtering cartridge (MSHA/NIOSH approval number prefix TC-21C) or,
- a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G), or
- a cartridge or canister with any R, P or HE filter.

USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

RESTRICTIONS

Entry Restrictions:

For surface spray use: Do not enter or allow others to enter areas until sprays have dried.

For space spray use:

Do not allow adults, children, or pets to enter the treated area for at least 15 minutes until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.

Application Restrictions:

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Do not remain in treated area. Exit area immediately and remain outside the treated area until aerosols, vapors, and/or mists have dispersed.

Do not wet articles to point of runoff or drip. Do not use treated article until sprays have dried.

Remove or cover exposed food and drinking water before application. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use.

Do not make space spray applications when facility is in operation. Prior to space spray applications, cover or remove food. Prior to space spray applications, cover food processing surfaces or clean after treatment and before use.

Do not apply more than one time per day.

Do not apply directly into sewers or drains, or to any area like a gutter where drainage to storm sewers, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

Remove pets, birds, and cover fish aquariums before spraying.

Do not use in barns, stables and other animal quarters.

Do not use in aircraft cabins.

For Indoor use only

Not for use in outdoor residential misting systems (indoor or outdoor).

AS A SURFACE SPRAY:

To control cockroaches, ants, silverfish, spiders, crickets, clover mites, cheese mites, granary weevils, rice weevils, confused flour beetles, rust red flour beetles, sawtoothed grain beetles, spider beetles, cigarette beetles, drugstore beetles, meal worms, grain mites and caddisflies: Use a good sprayer adjusted to deliver a coarse wet spray. Also direct the spray into hiding places, cracks and crevices, under pallets, around containers or stored foods, around the base of machinery, behind shelves and drawers around floorboards. Spray bookcases for silverfish. Spray ant trails, nests and points of entry. Dilute at the rate of 1 part product to 10 parts of a low odor distillate and apply at a rate of 1 gallon dilution to 750 sq. ft. of surface.

AS A CRACK AND CREVICE AND SPOT TREATMENT:

To control listed insects below: Use a good sprayer adjusted to deliver a coarse wet spray. Spray as directed undiluted at the rate of ½ gallon (64 oz.) to 1000 sq ft. of surface.

To control carpet beetles: Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, closets and infested areas of shelving. Repeat treatment as needed.

To control bedbugs: Spray mattresses lightly, particularly around tufts and seams. Do not treat pillows, bedding or clothing. Remove linens and wash before reuse. Allow treated mattress to dry thoroughly before remaking bed. Take beds apart and spray in all joints. Allow to dry thoroughly before making the bed. Treat baseboards, moldings and floors. Repeat treatment as needed but no more than 1 time per day.

Wasps & Hornets: Apply at dusk when insects are at rest. Spray liberally into hiding and breeding places contacting as many insects as possible. Repeat if necessary.

Spiders: Spray directly on spiders and web. Repeat if necessary.

To kill cockroaches, palmetto bugs, earwigs, sowbugs, centipedes, millipedes, crickets, silverfish and clover mites: Spray thoroughly into hiding places such as cracks, crevices, moist areas, openings around pipes, spigots, storage areas and sheds. Spray directly on insects where possible. Repeat treatment if necessary.

To control fleas, and brown dog ticks: Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames and localized areas of floor and floor covering. Fresh bedding must be placed in animal quarters following treatment. **Do not treat pets with this product.** Use an approved product to control pests on the animal in conjunction with this treatment for optimum results.

AS A SPACE SPRAY:

Apply with mechanical or compressed air equipment (non-thermal) adjusted to deliver an aerosol spray (no droplets over 50 microns in diameter and 80% less than 30 microns). Close doors and windows and shut off ventilating systems.

For rapid control of adult house flies, fruit flies, gnats, mosquitoes, skipper flies, wasps, hornets, Angoumois grain moths, Mediterranean flour moths, Indian meal moths, and tobacco moths: Direct spray at an upward angle distributing it uniformly through the entire area at a rate of 1 fluid ounce per 1000 cubic feet of space. Keep area closed for at least 10 minutes. Ventilate and sweep dead insects before reoccupying.

IN MUSHROOM PRODUCTION AND PROCESSING: To control adult Mushroom flies, or fungus gnats, phorids, sclerids, and cecidomyiids in growing houses. Using mechanical or compressed air equipment (non-thermal) adjusted to deliver a fine mist, apply at a rate of 1 fluid ounces per 1000 cubic feet of space. Operate fogger 8 to 10 feet away from beds and directed slightly upward over them. Leave circulating fans in operation for best results. Turn refrigerators off. In packing and canning plants, use at a rate of 1 fluid dilution ounce to 1000 cu. ft. of space.

FOR USE IN FOOD PROCESSING PLANTS:

For best results spray as directed under **Surface Spray** and **Space Spray** directions.

6/6

STORAGE AND DISPOSAL

Do not contaminate feed, food or water by storage or disposal.

Pesticide Storage: Store in a cool, dry and secure area. Store in original sealed container away from food or feed.

Pesticide Disposal And Container Handling: Non-refillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

NOTICE:

It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Chem-Tech, Ltd, the manufacturer or seller. To the extent consistent with applicable law, Chem-Tech, Ltd, the manufacturer or seller shall not be liable for consequential, special or indirect damages resulting from the use or handling of this product.

Except as warranted by this label, Chem-Tech, Ltd, the manufacturer or seller makes no warranties, guarantees, or representations of any kind, either express or implied, or by usage of trade, statutory or otherwise with regard to the product sold or use of the product, including, but not limited to, merchantability, fitness for a particular purpose or use, or eligibility of the product for any particular trade usage. To the extent consistent with applicable law, Buyer's or user's exclusive remedy, and Chem-Tech, Ltd's, the manufacturer's or seller's total liability shall be limited to damages not exceeding the cost of the product.

EPA REG. NO. 47000-174

EPA EST. NO. 47000-IA-01

MANUFACTURED BY:
CHEM TECH, LTD.
4515 Fleur Drive
DES MOINES, IA 50321

NET CONTENTS 1 Gallon

9/4/13 per EPA comments 9/4/13